

ATTORNEY DOCKET NO. 14114.0331U2 APPLICATION NO. 10/018,627

Listing of Claims

- 1. (Original) A spumavirus isolated from a human, comprising one of SEQ ID 1-7.
- 2. (Original) The spumavirus of claim 1, having ATCC Deposit No. ATCC VR-2635.
- (Original) The spumavirus of claim 1, further comprising exogenous sequences.
- 4. (Original) The spumavirus of claim 3, wherein the exogenous sequences comprise sequences that encode polypeptides.
- 5. (Original) The spumavirus of claim 4, wherein the poly peptide is an antigen.
- 6. (Original) The spumavirus of claim 3, wherein the exogenous sequences comprise sequences that are transcribed as antisense RNA, ribosyme RNA or decoy RNA.
- 7. (Original) A method of killing dividing cells, comprising, infecting the dividing cells with the spumavirus having ATCC Deposit No. ATCC VR-2635.
- 8. (Original) The method of claim 7, wherein the dividing cells are in vitro.
- 9. (Original) The method of claim 7, wherein the dividing cells are in vivo.
- 10. (Original) The method of claim 7, wherein infection is capable of inhibiting tumor formation or growth.

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- 11. (Original) The method of claim 7, wherein the cells are of human or animal origin.
- 12. (Withdrawn) -- A method of detecting the presence of a spumavirus, comprising,
 - a) contacting a biological sample with antigens of the spumavirus of Claim 1,
 - b) detecting of the binding of antibodies in the biological sample with the antigens.

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